

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jui-An Shih, et al.

Docket No.:

2003-0229 / 24061.64

Serial No.:

10/796,646

Examiner:

TBD

Filing Date:

March 9, 2004

Art Unit:

1746

Entitled:

System and Method for Scheduling

Conf. No.:

2188

Manufacturing Jobs for a

Semiconductor Manufacturing Tool §

## INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendments Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

The above-identified application was filed after June 30, 2003. Therefore, pursuant to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i) as stated in a Pre-OG Notice dated July 11, 2003, copies of only the foreign patent documents and non-patent literature, if any, listed on the enclosed modified Form PTO-1449 are attached.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

Applicants believe no fee is due; However, the Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 08-1394.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

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Timothy F. Bliss Registration No. 50,925

Date: 6/24/04

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 972-739-8638 Facsimile: 214-200-0853

File: 2003-0229 / 24061.64

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendments, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Name

Date

| In place of<br>PTO-1449<br>Form   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |      |   | Complete if Known      |                      |  |
|---|--|------|---|------------------------|----------------------|--|
|   | JUN 2 8  | 2004 |   | Application Number     | 10/796,646           |  |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many species in increasing) |  |      |   | Filing Date            | March 9, 2004        |  |
|   |  |      |   | Applicant(s)           | Jui-An Shih, et al.  |  |
|   |  |      |   | Art Unit               | 1746                 |  |
|   |  |      |   | Examiner Name          | TBD                  |  |
| SHEET   | 1  | OF   | 1 | Attorney Docket Number | 2003-0229 / 24061.64 |  |

| U. S. PATENT DOCUMENTS |          |                 |                   |   |  |
|------------------------|----------|-----------------|-------------------|---|--|
| Examiner's             | Cite No. | Document Number | Publication Date: | Name of Patentee or Applicant of Cited Document |  |
|                        | AA       | 5,582,746       | 12-10-1996        | Barbee, et al.                                  |  |
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| FOREIGN PATENT DOCUMENTS |             |  |                  |   |             |
|--------------------------|-------------|--|------------------|---|-------------|
| Examiner's<br>Initials   | Cite<br>No. | Foreign Patent  Document  (Country Code - Number - Kind) | Publication Date | Patentee or Applicant of Cited Document | Translation |
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| OTHER PRIOR ART  |  |  |  |  |  |  |
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| Examiner's Cite Include name of the author (in CAPITAL LETTERS); title of the article, title of the item, date, page(s); valuitials, No.: Issue number(s), publisher, city/country where published |  |  |  |  |  |  |
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| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |
|           |            |  |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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